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FAX TRANSMISSION COVER SHEET

Date: 10/11/2005

To: TC 1700
US Patent and Trademark Office **Fax:** (571) 273-8300

From: Mark N. Fitzgerald
LC/IP **Phone:** (505) 665-5187
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Re: 10/625,763
S-100,646
F. C. Prenger

Sender: Sharon Ruminer

**YOU SHOULD RECEIVE (5) PAGES, INCLUDING THIS COVER SHEET.
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Comments:

Included in this facsimile transmittal is a Response for filing in the above-identified patent application.

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OCT 11 2005

Rev. 06/04/04

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: F. Coyne Prenger Docket No.: S-100,646
 Serial No.: 10/625,763 Examiner: Barry, Chester T.
 Filed : 07/22/2003 Art Unit: 1724
 For : Magnetic Process for Removing Heavy Metals from Water Employing Magnetites

Customer No. 35068

Mail Stop Amendment
 Commissioner for Patents
 P. O. Box 1450
 Alexandria, VA 22313-1450

RESPONSE

Sir:

In response to the Office Action dated March 16, 2005, and Notice of Non-Compliant Amendment dated September 28, 2005, please enter the following amendments to the Claims, and consider the accompanying remarks.

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks begin on page 4 of this paper.

CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8(a))

I hereby certify that this correspondence is, on the date shown below, being:

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Mark N. Fitzgerald
 (type or print name of person certifying)

Date October 11, 2005